

NOAA press releases, web stories, media advisories

<https://www.noaa.gov/news-features>

Hello La Nina 11/10/16

<https://www.noaa.gov/news/hello-la-nina>

Thanksgiving holiday weekend forecast 11/22/16

<https://www.noaa.gov/news/thanksgiving-holiday-weekend-forecast>

Observing and Predicting the 2015-2016 El Niño 11/22/16

<https://www.weather.gov/news/162211-observing-predicting>

National Hurricane Center updates National Storm Surge Hazard Maps
01/20/17

https://www.nhc.noaa.gov/news/20170120_pa_natlSurgeMap.pdf

NOAA's GOES-16 satellite sends first images of Earth 1/23/17

<https://www.noaa.gov/stories/noaa-s-goes-16-satellite-sends-first-images-of-earth>

Snowpack + snowmelt = water 2/23/17

<https://www.noaa.gov/stories/snowpack-snowmelt-water>

Update on National Hurricane Center Products and Services for 2017
05/23/17

https://www.nhc.noaa.gov/news/20170309_pa_2017SeasonChanges.pdf

Storm surge watch & warning to become operational in 2017 01/23/17

https://www.nhc.noaa.gov/news/20170123_pa_SSWW.pdf

World Meteorological Organization retires storm names Matthew and Otto
03/27/17

<https://www.noaa.gov/media-release/world-meteorological-organization-retires-storm-names-matthew-and-otto>

The Tropical Cyclone Report: A report card for every storm 04/04/17

<https://www.noaa.gov/news/tropical-cyclone-report-report-card-for-every-storm>

NOAA and Air Force Reserve hurricane teams to visit East Coast cities

05/03/17 <https://www.noaa.gov/media-release/noaa-and-air-force-reserve-hurricane-teams-to-visit-east-coast-cities>

Q&A with Polar Modeler Bob Grumbine 7/15/17

https://www.weather.gov/people/bob_grumbine

FV3: The Next Step for NOAA's Global Forecast Modeling 7/24/17

<https://www.weather.gov/news/fv3>

Hurricane Andrew: Working in a Category 5 Storm 08/23/17

<https://noaanhc.wordpress.com/2017/08/23/hurricane-andrew-working-in-a-category-5-storm/>

Labor Day weekend forecast: Hot and dry in the West, cool and some rain in the East 9/1/17

<https://www.noaa.gov/news/labor-day-weekend-forecast-hot-and-dry-in-west-cool-and-some-rain-in-east>

National Weather Service Aviation Team Bids Farewell to Old Friend (10-13-17)

<https://www.weather.gov/news/aviation>

Profile of Michelle L'Heureux for NWS Careers website 10/25/17

<https://www.weather.gov/careers/physical-science-michelle-LHeureux>

La Nina Advisory Declared 11/9/17

<https://www.noaa.gov/news/la-nina-moves-in-for-winter>

New storm surge watches and warnings saved lives 12/05/17

<https://www.noaa.gov/news/new-storm-surge-watches-and-warnings-saved-lives>

OPC graphical gridded marine forecast product becomes operational article for WRN website 12/12/17

<https://www.weather.gov/news/171312-atlantic-forecast>

Get your snowstorm smarts on: 8 forecast tools to use this winter 12/19/17

<https://www.noaa.gov/stories/get-your-snowstorm-smarts-on-8-forecast-tools-to-use-winter>

NWS Expands Winter Weather Products 12/21/17

<https://www.weather.gov/news/172112-winter-weather-products>

Bombogenesis web feature for NOAA.gov 1/3/18

<http://www.noaa.gov/stories/east-coast-storm-born-from-bombogenesis-it-s-less-scary-than-it-sounds>

New snow squall warnings this winter 1/10/18

<https://www.noaa.gov/stories/snow-squall-warnings-now-available-nationwide>

WPC and Winter Weather Q and A with Greg Carbin 1/24/18

<http://www.noaa.gov/stories/ga-winter-weather-forecasts-from-our-national-centers-to-your-neighborhood>.

Costliest U.S. tropical cyclones tables updated 01/26/18

<https://www.nhc.noaa.gov/news/UpdatedCostliest.pdf>

October 24, \$6 million in grants speed new research and technology to improve severe weather forecasts

November 22, NOAA links human-caused CO2 emissions to dissolving sea snail shells

December 13, 'Untamed' shrews herald a warming Arctic

December 13, Unprecedented Arctic warmth triggers massive decline in sea ice, snow

December 15, Researchers unveil secrets of undersea volcano

January 13, President honors NOAA early career scientists for innovative research

January 18, Climate change to shift global pattern of mild weather

February 14, NOAA ship journeys into remote, deep Pacific Ocean

February 21, [Meet Desiree Tommasi: Pioneer in fish forecasting](#)

March 1, Rural west sees more smog: now scientists may know why

March 9, New research shows ocean acidification spreading rapidly in the Arctic Ocean

April 13, Cracking the code of the long distance swimmer: research sheds light on eel migration

May 10, Science meets commerce; aerial data collection helps small business soar

May 10, Spike in Southwest dust storms driven by ocean changes

June 9, Video: U.S. honored as ocean champion

June 26, NOAA and partners plan upgrade of global weather and ocean observing system

July 11, Drones at sea: unmanned vehicles to expand data collection to far-flung locales

August 7, Sailing drone captures dawn crossing of Bering Strait

August 22, NOAA scientists set sail to measure change in the Arctic

September 6, 2017 10 greatest sightings, so far, from NOAA's exploration of the deepwater Pacific

September 7, 2017, NOAA teams with Paul G. Allen Philanthropies to expand deep ocean observations

Oct. 23, Research: Forests minimize severe heat waves

Oct. 31, NOAA awards \$9.3 million to support aquaculture research

Nov. 2, Weather readiness depends on more than just a good forecast

Nov. 3, Federal climate science report for U.S. released

Nov. 30, Research plays vital role during relentless hurricane season

Dec. 12, Arctic saw second warmest year, smallest winter sea ice coverage on record
Dec. 15, Explainer: The changing Arctic: a greener, warmer and increasingly accessible region

Jan.18, Mining weather data from Civil War-era longbooks

Jan 24, New NOAA research holds out promise of predicting snowpack even before snow falls

Feb. 13, A simple snap of the claw brings gray whales to the dinner table, if you're that kind of shrimp

Feb. 15, Unique collaboration works to extend sea ice prediction from days to decades

GOES-R heads to orbit, will improve weather forecasting (Nov. 19, 2016)
<https://www.noaa.gov/media-release/goes-r-heads-to-orbit-will-improve-weather-forecasting>

NOAA satellites helped save 307 lives in 2016
<https://www.noaa.gov/stories/noaa-satellites-helped-save-307-lives-in-2016>

NOAA's GOES-16 satellite sends first images of Earth (Jan. 23, 2017)

<https://www.noaa.gov/stories/noaa-s-goes-16-satellite-sends-first-images-of-earth>

NOAA's newest geostationary satellite will be positioned as GOES-East this fall (May 25, 2017)

<https://www.noaa.gov/media-release/noaa-s-newest-geostationary-satellite-will-be-positioned-as-goes-east-fall>

JPSS-1 has new target launch date (Sept. 1, 2017)

<https://www.noaa.gov/media-release/jpss-1-has-new-target-launch-date>

30-day countdown to JPSS-1 launch (Oct. 11, 2017)

<https://www.noaa.gov/media-release/30-day-countdown-to-jpss-1-launch>

Lift off! JPSS-1 heads to orbit (Nov. 18, 2017)

<https://www.noaa.gov/media-release/lift-off-jpss-1-heads-to-orbit>

South for the winter: NOAA's GOES-S satellite arrives in Florida ahead of 2018 launch (Dec. 8, 2017)

<https://www.noaa.gov/multimedia/photos-images/south-for-winter-noaa-s-goes-s-satellite-arrives-in-florida-ahead-of-2018>

NOAA's GOES-16, now at GOES-East, ready to improve forecasts even more (Dec. 18, 2017)

<https://www.noaa.gov/media-release/noaa-s-goes-16-now-at-goes-east-ready-to-improve-forecasts-even-more>

NOAA's GOES-S to boost weather forecast accuracy for western U.S., Alaska, Hawaii (February 1, 2018)

<https://www.noaa.gov/media-release/noaa-s-goes-s-to-boost-weather-forecast-accuracy-for-western-us-alaska-hawaii>

NOAA satellites aid in the rescue of 275 lives in 2017 (Feb. 8, 2018)

<https://www.noaa.gov/media-release/noaa-satellites-aid-in-rescue-of-275-lives-in-2017>

NOAA's GOES-S satellite roars into orbit (March 1, 2018)

<https://www.noaa.gov/media-release/noaa-s-goes-s-satellite-roars-into-orbit>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/2336/NOAA-Science-Report-highlights-2017-research-accomplishments>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/2335/Consumer-industrial-products-now-a-major-urban-air-pollution-source>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/2327/New-research-reveals-patterns-of-US-and-global-ozone-pollution>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/2323/A-climate-science-milestone-on-Colorado%E2%80%99s-Continental-Divide>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/20/Designing-the-climate-observing-system-of-the-future>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/12/A-new-NOAA-tool-is-helping-to-predict-US-droughts-global-famine>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/17/Warm-air-helped-make-2017-ozone-hole-smallest-since-1988>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/21/New-research-Forests-minimize-severe-heat-waves>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/22/NOAA-NASA-team-up-again-to-investigate-the-atmosphere-over-Antarctica>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/26/NOAA-takes-virtual-reality-to-another-dimension>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/58/Solving-coastal-California%E2%80%99s-precipitation-puzzle>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/57/NOAA-scientists-get-rare-chance-to-study-the-effects-of-an-eclipse-on-weather>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/126/NOAA%E2%80%99s-greenhouse-gas-index-up-40-percent-since-1990>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/140/As-the-North-Slope-of-Alaska-warms-greenhouse-gases-have-nowhere-to-go-but-up>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/173/Fifty-years-ago-a-historic-balloon-launch-that-changed-the-way-we-see-the-ozone-layer>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/181/Study-Global-plant-growth-surging-alongside-carbon-dioxide>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/201/NOAA-study-shows-as-US-drilling-surged-methane-emissions-didn%E2%80%99t>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/213/Agencies-team-up-to-accelerate-Earth-system-prediction>

<https://research.noaa.gov/article/ArtMID/587/ArticleID/249/When-good-ozone-goes-bad>

<https://www.noaa.gov/media-release/noaa-locates-wreckage-of-crab-fishing-vessel-off-st-george-island-alaska>

<https://www.noaa.gov/media-release/noaa-awards-10-year-lease-to-city-of-lakeland-florida-to-house-noaa-aircraft>

<https://www.noaa.gov/media-release/ribbon-cutting-ceremony-for-new-noaa-aircraft-operations-center>

<https://www.noaa.gov/media-release/officials-cut-ribbon-on-new-noaa-aircraft-operations-center>

<https://www.noaa.gov/media-release/capt-nancy-hann-assumes-command-of-noaa-aircraft-operations-center-in-lakeland-fla>

<https://www.noaa.gov/media-release/noaa-research-ship-returns-to-charleston-home-port-after-worldwide-deployment>

<https://www.noaa.gov/media-release/michael-silah-to-lead-noaa-corps-and-office-of-marine-and-aviation-operations>

11-22-2016 - California sea lion pups stage healthy comeback

<https://www.noaa.gov/multimedia/photos-images/photo-story-california-sea-lion-pups-stage-healthy-comeback>

12-01-2016 - Soundcheck: Ocean noise

<https://www.noaa.gov/explainers/soundcheck-ocean-noise>

12-16-2016 - Blog: Changing climate, oceans and America's fisheries

<https://www.noaa.gov/news/blog-changing-climate-oceans-and-america-s-fisheries>

02-09-2017 - Nutrient Approval is Victory for U.S. Fish Farmers and Seafood Lovers

<https://www.fisheries.noaa.gov/feature-story/nutrient-approval-victory-us-fish-farmers-and-seafood-lovers>

02-24-2017 - 6 things to know about coastal habitat restoration

<https://www.noaa.gov/stories/6-things-to-know-about-coastal-habitat-restoration>

03-17-2017 - Tangled whale swimming free after successful rescue
<https://www.noaa.gov/news/tangled-whale-swimming-free-after-successful-rescue>

04-19-2017 - Please, no selfies with the seals: 5 ways to view wildlife responsibly
<https://www.noaa.gov/stories/please-no-selfies-with-seals-5-ways-to-view-wildlife-responsibly>

05-01-2017 - Humpback whales are dying on the East Coast. NOAA wants to know why.
<https://www.noaa.gov/news/humpback-whales-are-dying-on-east-coast-noaa-wants-to-know-why>

06-12-2017 - Cracking down on global fish crime
<https://www.noaa.gov/explainers/cracking-down-on-global-fish-crime>

06-23-2017 - Sea turtles released into Atlantic after successful test of turtle-safe fishing gear
https://www.noaa.gov/multimedia/video/sea-turtles-released-into-atlantic-after-successful-test-of-turtle-safe-fishing?utm_medium=email&utm_source=govdelivery

07-26-2017 - NOAA discovery of green deep-sea sponge shows promise for cancer research
<https://www.noaa.gov/news/noaa-discovery-of-green-deep-sea-sponge-shows-promise-for-cancer-research>

08-30-2017 - What I did on summer vacation, NOAA edition
<https://www.noaa.gov/education/photos-images/photo-story-what-i-did-on-summer-vacation-noaa-edition>

09-25-2017 - Aquaculture: Bringing American-farmed seafood to your plate
<https://www.noaa.gov/explainers/aquaculture-bringing-american-farmed-seafood-to-your-plate>

09-25-2017 - South Carolina oyster farming: One man finds success on the half shell
<https://www.noaa.gov/stories/south-carolina-oyster-farming-one-man-finds-success-on-half-shell>

10-23-2017 - Researchers investigate explosion in the number of pyrosomes off Alaska

<https://www.fisheries.noaa.gov/feature-story/researchers-investigate-explosion-number-pyrosomes-alaska>

11-16-2017 - Think outside the bird this Thanksgiving; Serve up some seafood

<https://www.noaa.gov/stories/think-outside-bird-thanksgiving-serve-up-some-seafood>

11-16-2017 - Fisheries benefits from new JPSS-1 satellite

<https://www.fisheries.noaa.gov/feature-story/fisheries-scientists-reap-benefits-new-noaa-satellite>

12-05-2017 - The Changing Arctic

<https://www.noaa.gov/explainers/changing-arctic-greener-warmer-and-increasingly-accessible-region>

12-07-2017 - Operation: Coral Rescue is underway

<https://www.noaa.gov/stories/operation-coral-rescue-is-under-way>

12-22-2017 - Whale science on the high seas

<https://www.noaa.gov/stories/whale-science-on-high-seas>

12-28-2017 - Rescued monk seals make it home for the holiday

<https://www.noaa.gov/multimedia/photos-images/photo-story-rescued-seals-make-it-home-for-holidays>

01-01-2018 - New trade rule cracks down on seafood crime

<https://www.fisheries.noaa.gov/feature-story/new-trade-rule-combats-illegal-fraudulent-seafood>

02-08-2018- From Alaska to Texas: New home announced for beluga whale calf

<https://alaskafisheries.noaa.gov/node/58143>

03-05-2018 - These veterans have mission: This time, it's fighting for coral

<https://www.noaa.gov/stories/these-veterans-have-mission-time-it-s-fighting-for-coral>

Nov. 8, 2016: <https://www.noaa.gov/news/us-experienced-3rd-warmest-october-and-2nd-warmest-year-to-date>

Nov. 15, 2016: <https://www.noaa.gov/media-release/noaa-monthly-climate-call-thursday-november-17>

Nov. 17, 2016: <https://www.noaa.gov/news/last-month-tied-as-3rd-warmest-october-on-record-for-globe>

Nov. 17, 2016: <https://www.noaa.gov/media-release/building-resilience-to-climate-change-one-landscape-at-time>

Dec. 7, 2016: <https://www.noaa.gov/news/us-had-its-warmest-autumn-and-2nd-warmest-november-on-record>

Dec. 12, 2016: <https://www.noaa.gov/media-release/december-15-noaa-partners-to-announce-findings-from-explaining-extreme-events-of-2015>

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Dec. 19, 2016: <https://www.noaa.gov/news/november-2016-ranks-as-5th-warmest-on-record-for-globe>

Jan. 9, 2017: <https://www.noaa.gov/news/2016-was-2nd-warmest-year-on-record-for-us>

Jan. 13, 2017: <https://www.noaa.gov/media-release/noaa-nasa-to-announce-2016-global-temperature-climate-conditions>

Jan. 18, 2017: <https://www.noaa.gov/stories/2016-marks-three-consecutive-years-of-record-warmth-for-globe>

Jan. 23, 2017: <https://www.noaa.gov/stories/noaa-s-goes-16-satellite-sends-first-images-of-earth>

Feb. 8, 2017: <https://www.noaa.gov/news/january-was-wetter-and-warmer-than-average-for-us>

Feb. 14, 2017: <https://www.noaa.gov/media-release/noaa-monthly-climate-call-thursday-february-16>

Feb. 16, 2017: <https://www.noaa.gov/news/january-was-3rd-warmest-on-record-for-globe>

Mar. 8, 2017: <https://www.noaa.gov/news/us-had-2nd-warmest-february-and-6th-warmest-winter-on-record>

Mar. 17, 2017: <https://www.noaa.gov/news/earth-had-2nd-warmest-february-season-and-year-to-date-on-record>

April 6, 2017: <https://www.noaa.gov/news/us-had-2nd-warmest-year-to-date-and-9th-warmest-march-on-record>

April 18, 2017: <https://www.noaa.gov/media-release/noaa-monthly-climate-call-thursday-april-20>

April 19, 2017: <https://www.noaa.gov/news/march-and-year-to-date-were-2nd-warmest-on-record-for-world>

April 20, 2017: <https://www.noaa.gov/explainers/deepwater-horizon-oil-spill-settlements-where-money-went>

May 8, 2017: <https://www.noaa.gov/news/us-had-2nd-wettest-11th-warmest-april-on-record>

May 16, 2017: <https://www.noaa.gov/media-release/noaa-monthly-climate-call-thursday-may-18>

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June 7, 2017: <https://www.noaa.gov/news/us-had-8th-warmest-11th-wettest-spring-on-record>

June 13, 2017: <https://www.noaa.gov/media-release/noaa-monthly-climate-call-thursday-june-15>

June 18, 2018: <https://www.noaa.gov/news/globe-had-its-4th-warmest-may-on-record>

July 7, 2017: <https://www.noaa.gov/news/us-saw-2nd-warmest-year-to-date-on-record-and-warmer-than-average-june>

July 18, 2017: <https://www.noaa.gov/media-release/noaa-monthly-climate-call-thursday-july-20>

July 18, 2017: <https://www.noaa.gov/news/globe-had-2nd-warmest-year-to-date-and-3rd-warmest-june-on-record>

Aug. 7, 2017: <https://www.noaa.gov/media-release/noaa-ams-to-announce-findings-of-state-of-climate-in-2016-report>

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Oct. 6, 2017: <https://www.noaa.gov/news/us-warmer-and-drier-than-average-in-september-3rd-warmest-and-wettest-year-to-date>

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Nov. 14, 2017: <https://www.noaa.gov/media-release/noaa-monthly-climate-call-thursday-november-16>

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